QUALITY CONTROL ABSTRACT (AS PER MORT&H-V REVISION)

Name of Work: Package-10.1. Construction of anganawadi building at kogilu in ward no05 bytarayanapura sub division, 2.Improvements of roads and drains at Ward No.05 to Ward No.06 and 07 connecting roads in Ward No.05 Byatarayanapura Sub Division. 3.Improvements to Roads and Drains at Telecom Layout Cross Roads in Ward No 05 Byatarayanapura Sub division, 4.Improvements to Roads and Drains at Shivaramakaranthanagara 1st stage cross roads in Ward No 05 Byatarayanapura Sub division.

Name of Agency :- Sri R Ramshankar Reddy

Sl No	Description of Items	Test	Test Units	Test Per Qty	Up to Date Qty	Convertion m^3 > m^2	Convertion m^3 > Tonnes	No. Of Sample to Be Conduct for Test	No of Sample Conducted for Test
	For Drain work								
	Plane Cement Concrete -				33.39	Cum			
1	Cement Test								
		Setting Time - IS 12269 (53 grade ordinary Portland cement)	Days	One Source		-	-	1	1
		Soundness - IS 12269 (53 grade ordinary Portland cement)	Days	One Source		-	-	1	1
		Standarad Consistancy IS 12269 (53 grade ordinary Portland cement)	Days	One Source		-	-	1	1
2	Fine Aggregate								
		Specific Gravity and Water Absorption (IS 2386 Part. 3)1963	Days	One Source		-	-	1	1
		Sieve Analysis (IS 2386- Part 1)-1963	Days	One Source		-	-	1	1
3	Coarse Aggregate								
		Sieve Analysis (IS 2386- Part 1)-1963	Days	One Source		-	-	1	1
	M20 Concrete -				8.99	Cum			
1	Cement Test								
		Setting Time Test - IS 12269 (53 grade ordinary Portland cement)	Days	One Source		-	-	1	1
		Soundness Test - IS 12269 (53 grade ordinary Portland cement)	Days	One Source		-	-	1	1

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		Standarad Consistancy Test IS 12269 (53 grade ordinary Portland cement)	Days	One Source		-	-	1	1
2	Fine Aggregate								
		Specific Gravity and Water Absorption Test (IS 2386 Part. 3)1963	Days	One Source		-	-	1	1
		Sieve Analysis Test (IS 2386-Part 1)-1963	Days	One Source		-	-	1	1
3	Coarse Aggregate								
		Aggrgate impact Value Test (AIV) (IS 2386- Part 4)-1963	Days	One Source		-	-	1	1
		Sieve Analysis Test (IS 2386-Part 1)-1963 20 mm Aggregates	Days	One Source		-	-	1	1
		Sieve Analysis Test (IS 2386-Part 1)-1963 12.5 mm Aggregates	Days	One Source		-	-	1	1
4	Cube Test								
		Compressive Strength Test (IS 516-1959)	Cum	1 Sample for 50m3				1	3
	For Road Work								
1	Granular Sub-Base (GSB)								
		Gradation	m^3	400.00	62.25	-	-	1	1
		Density of Compacted Layer	m^2	1000.00	62.25	311.25	-	1	1
2	Wet Mix Macadam(WMM)								
		Aggrgate impact Value(AIV)	m^3	1000.00	849.55	-	-	1	1
		Combained Flakiness & Elonga	m^3	500.00	849.55	-	-	2	2
		Gradation	m^3	400.00	849.55	-	-	2	2
		Density of Compacted Layer	m^2	1000.00	849.55	3398.20	-	3	3
3	Dense Bituminous Macadam (DBM)								
		Aggrgate impact Value(AIV)	m^3	350.00	110.76	-	-	0	1
		Combained Flakiness & Elonga	m^3	350.00	110.76	-	-	0	1

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		Gradation	Tonne	400.00	110.76	-	281.33	1	1
		Binder Content (BC)	Tonne	400.00	110.76	-	281.33	1	1
		Tack Coat/Tack Coat	Days	3.00	-	-	-	2	2
4	Bituminous Concrete (BC)								
		Aggrgate impact Value(AIV)	m^3	350.00	903.01	-	-	3	3
		Combained Flakiness & Elongat	m^3	350.00	903.01	-	-	3	3
		Gradation	Tonne	400.00	903.01	-	2260.85	8	8
		Binder Content (BC)	Tonne	400.00	903.01	-	2260.85	8	8
		Tack Coat/Tack Coat	Days	3.00	-	-	-	10	10

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